

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112024\
 Data File : VU061898.D
 Acq On : 21 Nov 2024 05:42
 Operator : MD/SY
 Sample : P4875-07
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E2A19

Quant Time: Nov 21 11:56:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 21 03:29:06 2024
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.241	114	171845	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	162004	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	74824	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	52646	6.246	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	125.000%
7) Chloroethane-d5	1.907	69	41872	5.615	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	112.400%
11) 1,1-Dichloroethene-d2	2.560	65	22798	6.770	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	135.400%#
20) 2-Butanone-d5	4.611	46	109717	41.450	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	82.900%
24) Chloroform-d	5.052	84	98724	4.801	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.000%
26) 1,2-Dichloroethane-d4	5.692	65	51136	4.832	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.600%
32) Benzene-d6	5.717	84	195250	6.186	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	123.800%
36) 1,2-Dichloropropane-d6	6.682	67	60850	5.673	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	113.400%
41) Toluene-d8	7.891	98	191102	7.259	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	145.200%#
43) trans-1,3-Dichloroprop...	8.174	79	18438	4.644	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.800%
46) 2-Hexanone-d5	8.624	63	70205	38.738	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	77.480%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	47509	4.433	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	88.600%
66) 1,2-Dichlorobenzene-d4	12.187	152	61500	5.559	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.200%
Target Compounds						Qvalue
15) Methyl Acetate	2.753	43	6059	1.291	ug/L #	51
16) Methylene chloride	3.042	84	4237	0.306	ug/L	89

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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